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## ORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PVPATOOZ US DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CER 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/USO3/11928 INTERNATIONAL FILING DATE 2002 PRIL APRIL 2003 TITLE OF INVENTION WITH MERGED INFLUX OF WELL FUIDS WELL COMPLETION APPLICANT(S) FOR DO/EO/US VALENTI, Nicho Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). <sub>7.</sub> 🗵 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). v16 + req v) red An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | afer, surcharge encl. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete USPTO to process) an application, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Other items or information:

Page 1 of 2

DT05 Rec'd PCT/PT0 1 4 OCT 2004

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/511412 PCT/US03/11928			NPVPATOOZUS		
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)):					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  \$1110.00					
nor international search and International Search	n fee (37 CFR 1.445(a)(2)) pa th Report not prepared by the		]		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					
tional authorization (as (37 CFR 1 482) not paid to USPTO					
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
but all claims did not satisfy provisions of PC1 Article 33(1)(4)					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				\$ 750 00	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 750,00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130,00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	26 -20=	6	X \$18.00	\$ 108.00	
Independent claims	6 -3=	3	X \$88.00	\$ 264-00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$300.00				\$	<b> </b>
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced				\$ 1252.00 \$	
Applicant claims small entity status. See 37 CFR 1.27. The less indicates discrete by ½.				626.00	
SUBTOTAL =				\$ 626.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ <u>- 0 -</u>	
TOTAL NATIONAL FEE =				\$ 626,00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property				s - O -	
TOTAL FEES ENCLOSED =				\$ 626.00	
				Amount to be refunded:	\$
				Amount to be	\$
				charged:	
a. A check in the amount of \$ 626.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit					
Account No A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
John R Casperson SIGNATURE				y aspen	
John 1	D Casner	CON			
Po Box 2174 John Priendswood, TX 77549  PEGISTRATI				K Graph	<u> </u>
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Atty Dkt: NPVPAT002WO

**PATENT** 

## BEFORE THE UNITED STATES INTERNATIONAL SEARCH AUTHORITY (ISA/US)

PCT/US03/11928

17 Apr 2003

18 Apr 2002

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PIOPITY DATE

CLAIMED

WELL COMPLETION WITH MERGED INFLUX OF WELL FLUIDS

TITLE OF INVENTION

VALENTI, Nicholas P. et al

APPLICANT(S)

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

I certify that on 14 040 bor 2004 deposited with the United States Postal Service in an

envelope as "Express Mail, Post Office to Addressee", Mailing Label Number <u>Ek 562037150 US</u> addressed to the above addressee this paper and the following documents each of which relates to the captioned application:

Transmittal concerning filing under 35 USC 371 (Form 1390)

Check for \$626.00

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Copy of Amendment under Article 19, with acknowledgment notice

The fees may be overpaid, depending on the status of the amendment under Article 19, which may have placed all claims in compliance with the provisions of PCT Article 33(1)-(4) and reduced the total number of claims to 25, and in such event proper refund is requested..

John R. Casperson, Reg. No. 28,198

Please send correspondence to:

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